Microfiche No.				
DTS0533781 ·				
New Doc I.D. 86-9200004	92	O'd Dec I.D.		
Date Produced 12/06/91	Date Recieve	12/17/91 .	TSCA section  8D	
Submitting Organization  DO CHEM CO				
Contractor				<i>          </i>
Document Title  LETTER FROM DOW CHEM CO NOTIFYING USEPA THAT ON NOVEMBER 22, 1991 A STUDY WAS INITIATED ON ISOCYANIC ACID, POLYMETHYLENEPOLYPHENYLENE ESTER TO BE COMPLETED MARCH, 1992				
Chemical Category				
ISOCYANIC ACID, POLYM	ETHYLENEPOLY	PHENYLENE ESTER	(9016-87-9)	



## CONTAINS NO CBI

## The Dow Chemical Company

1803 BUILDING December 6, 1991

76920000492

TSCA Document Processing Center (TS-790) Office of Toxic Substances **Environmental Protection Agency** 401 M Street, SW Washington, DC 20460



ATTENTION:

8(d) HEALTH AND SAFETY REPORTING RULE

(NOTIFICATION)

Dear Sir or Madam:

As required by 40 CFR 716.25, we are now ou of the initiation of the following study:

Study Title:

Polymeric Diphenyl Methylene Diisocyanate: 4-Week Aerosol Inhalation Toxicity Study Evaluating Potential Type II Pneumocyte Proliferation in the Lungs of Male

Fischer 344 Rats.

Chemicals Studied:

Isocyanic acid, polymethylenepolyphenylene ester

CAS Number: 9016-87-9

Date of Initiation:

November 22, 1991

Purpose of Study:

To examine mechanism of MDI induced lung tumors.

Type of Data to be

Collected:

Type II pneumocyte proliferation.

Anticipated Date of

Completion:

March 1992

Name and Address of Lab Doing the Study:

The Dow Chemical Company Health and Environmental Sciences The Toxicology Research Laboratory 1803 Building

Midland, MI 48674-1803

Document Processing Center December 6, 1991 Page 2

Please refer to the Dow identification number, D0004999 in any correspondence concerning this information.

Very truly yours,

Robert L. Hagerman Research Associate

Regulatory Compliance Health and Environmental Sciences

1803 Building (517) 636-6855

cja

91 DEC 13 AM 8: 53

## CERTIFICATE OF AUTHENTICITY

THIS IS TO CERTIFY that the microimages appearing on this microfichs are accurate and complete reproductions of the records of U.S. Environmental Protection Agency documents as delivered in the regular course of business for microfilming.

Data produced 5 7 92 Barbara Smith
(Month) (Day) (Year) Camera Operator

Place Syracuse New York
(City) (State)

